INTERNATIONAL SEARCH REPORT

Inte onal Application No PCT/JP2004/009770

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04N7/088 H04N H04N5/00 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 G06F HO4N Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, COMPENDEX, INSPEC, IBM-TDB C. DOCUMENTS CONSIDERED TO BE RELEVANT Category 9 Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X US 2003/093790 A1 (COLELLA VINCENT E 1 - 24AL) 15 May 2003 (2003-05-15) abstract paragraphs '0004! - '0008! paragraph '0042! - paragraph '0046! paragraph '0051! - paragraph '0059! paragraph '0066! - paragraph '0069! paragraph '0077! - paragraph '0085! paragraph '0094! - paragraph '0101! paragraph '0135! - paragraph '0139! paragraph '0145! - paragraph '0153! paragraph '0166! figure 1 -/--X Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the 'A' document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled *O* document referring to an oral disclosure, use, exhibition or other means document published prior to the International filing date but later than the priority date claimed in the art. *&* document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 5 November 2004 30/11/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Horstmannshoff, J

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Category •	ation) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
	The state of the s	nelevalit to claim no.	
X	US 2002/194480 A1 (NAGAO KATASHI) 19 December 2002 (2002-12-19) abstract paragraph '0001! - paragraph '0012! figure 4	19,22	
A	EP 0 690 413 A (INST OF SYSTEMS SCIENCE) 3 January 1996 (1996-01-03) abstract page 1, line 32 - line 38 figure 2	1-24	
А	US 2003/117428 A1 (DIMITROVA NEVENKA ET AL) 26 June 2003 (2003-06-26) abstract paragraph '0001! - paragraph '0010! figure 1	1-24	
A	ZHANG H ET AL INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS: "STRUCTURED AND CONTENT-BASED VIDEO BROWSING" CONFERENCE RECORD OF THE 32ND ASILOMAR CONFERENCE ON SIGNALS, SYSTEMS & COMPUTERS. PACIFIC GROVE, CA, NOV. 1 - 4, 1998, ASILOMAR CONFERENCE ON SIGNALS, SYSTEMS AND COMPUTERS, NEW YORK, NY: IEEE, US, vol. VOL. 1, 1998, pages 910-914, XP001026379 ISBN: 0-7803-5149-5 * section 2 * abstract	1-24	

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INTERNATIONAL SEARCH REPORT

Information on patent family members

Inte Ional Application No PCT/JP2004/009770

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 2003093790	A1	15-05-2003	US EP WO US	2003163823 A1 1421792 A1 02102079 A1 2002120925 A1	28-08-2003 26-05-2004 19-12-2002 29-08-2002
US 2002194480	A1	19-12-2002	JP	2002351878 A	06-12-2002
EP 0690413	Α	03-01-1996	US EP JP	5635982 A 0690413 A2 8237549 A	03-06-1997 03-01-1996 13-09-1996
US 2003117428	A1	26-06-2003	WO	03054754 A2	03-07-2003